FIG. 1

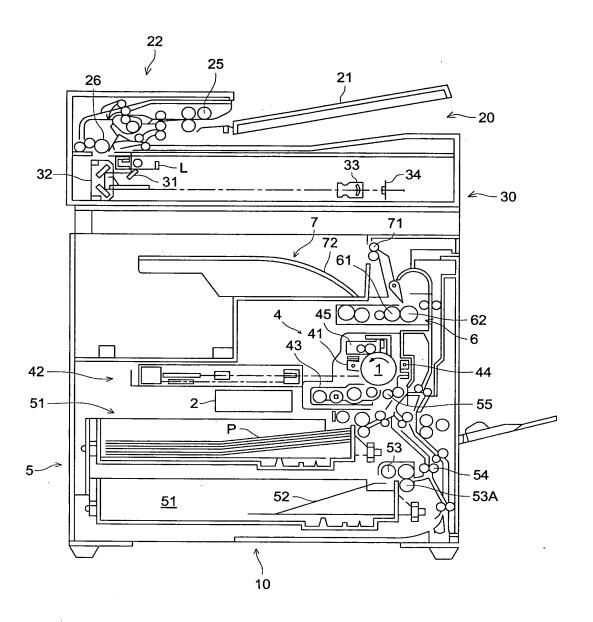


FIG. 2

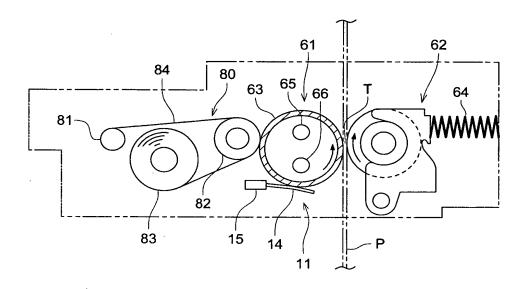


FIG. 3

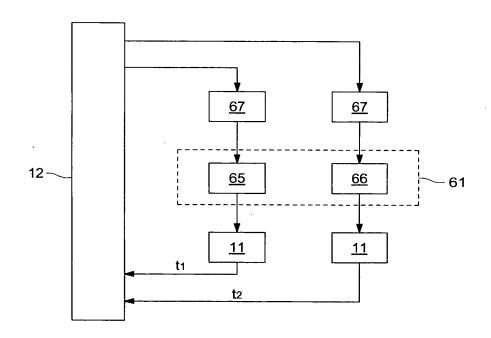


FIG. 4 (a)

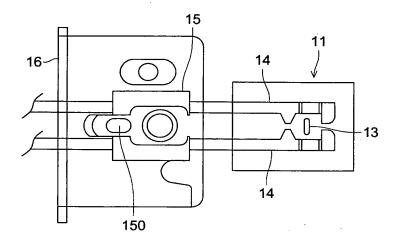


FIG. 4 (b)

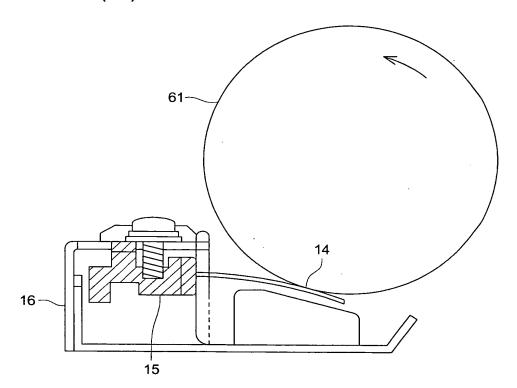


FIG. 5

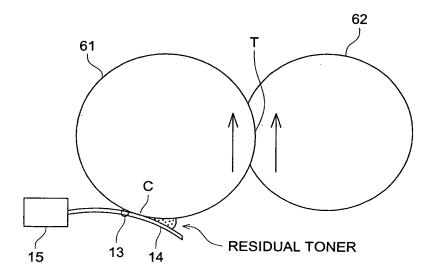
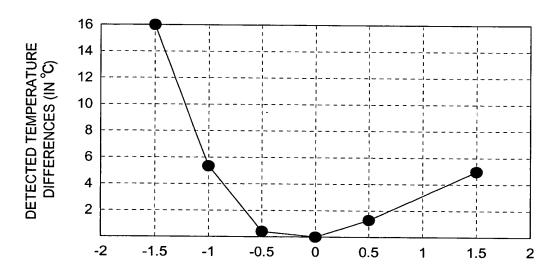


FIG. 6

RESPONSE TO DEVIATION OF TEMPERATURE DETECTING ELEMENT



DEVIATION (IN mm) OF TEMPERATURE DETECTING ELEMENT (MINUS VALUE DIRECTION SHOWS UPSTREAM OF A TANGENTIAL POINT)